

Public Water System Name										Date ____/____/____ M M / D D / Y Y Y Y				Begin Time :		End Time :		Source Type <input type="checkbox"/> Surface <input type="checkbox"/> Ground <input type="checkbox"/> GWUDI	
Street Address										Town, Village, or City				County					
PWS # ID										PWS Type <input type="checkbox"/> C <input type="checkbox"/> NC <input type="checkbox"/> NTNC <input type="checkbox"/> NP				Field Visit Type <input type="checkbox"/> Routine <input type="checkbox"/> Pre-operational <input type="checkbox"/> Complaint <input type="checkbox"/> Incident/Illness <input type="checkbox"/> Reinspection <input type="checkbox"/> Sanitary Survey				Disinfection Waiver Issued? <input type="checkbox"/> Yes <input type="checkbox"/> No	
N	Y																		

Public Health Hazard Types	Part 5 Subsection	Summary Description of Sanitary Code Requirement	SDWIS	STAT	Part 5 Subsection	Summary Description of Sanitary Code Requirement	SDWIS	STAT
Public Health Hazard Types	5-1.12(a)	Appropriate actions are taken in response to deteriorating source water quality or diminished effectiveness of treatment w/potential for MCL violation.	SA		5-1.12(b) or 5-1.75(a)	Conduct sanitary survey or sampling as required.	NS	
	5-1.22(a)	Obtain health department approval prior to the construction or modification of a water system.	SB					
	5-1.23(b)	Notify State when delivery of water is interrupted for a period of four hours or more.	SE		5-1.23(c)	Conspicuous posting of Sanitary Code Section "5-1.23 Reporting Emergencies."	SF	
	5-1.25	Disinfect repaired facilities before returning to service.	SG			Protect blowoff or discharge pipes from flooding.	SI	
	5-1.27	Maintain distribution system pressure (20 psi).	SH		5-1.31(a)(3)	A record of cross connection control program is maintained by supplier of water.	SJ	
	5-1.30(a)	Disinfection of a groundwater source.	ND					
	5-1.30(b)	Filtration of a surface source and groundwater influenced by surface water unless avoidance criteria met.	42		5-1.33(a)	Water supply emergency plan available for system >3,300 population.	SK	
	5-1.30(b)	Disinfection of a surface water source or groundwater source influenced by surface water.	41		5-1.40	Provide optimal corrosion control treatment or complete applicable corrosion control requirements.		
	5-1.30(b)(2)	Free chlorine residual disinfection concentration in surface water or groundwater under the influence of surface water entering the distribution system can not be less than 0.2 mg/l for more than four hours.	41		5-1.63	Operate conventional filtration systems to control precursors.	46	
	5-1.30(b)(3)	Recycle filter backwash through the treatment processes.	40		5-1.72(b)	Operator certified pursuant to Subpart 5-4.2.	SQ	
	5-1.30(g)	Maintain free chlorine residual at representative points in the distribution system.	NR		5-1.72(c)	Complete daily records of operation of a water system and submit copy to State by the 10 <sup>th</sup> day of the following reporting period.	09 10	
	5-1.31	Protect the water distribution system from the creation of cross connections of sufficient hazard to adversely affect the health of water consumers.	SJ		5-1.72(d)	Maintain records (e.g., sample results, reports, filter backwash flow information).	09	
	5-1.32	Adequate post disinfection for uncovered reservoir.	47		5-1.72(e)	Provide an Annual Water Quality Report (for year _____).	71	
	5-1.71(a)and(b)	Obtain health department approval prior to use of a water supply or alteration of a treatment process necessary to protect public health.	SD		5-1.77(a)	Notify State of public health hazard.	05	
	5-1.71(a)	Exercise care and due diligence in the maintenance and/or supervision of all sources of the public water system to provide water of a sufficient quantity and quality.	SN		5-1.77(b)	Make public notification of public health hazard.	06	
	5-1.71(b)	Exercise care and due diligence in the operation and maintenance of a public water system.	SO		5-4.2(a)(2)	Treatment plant and /or distribution system must be under the direction of a designated operator in charge (ORC).	SQ	
	5-1.72(a)	The disruption of water service for more than four hours was adequately planned.	SR		5-4.2(a)(4)	A certified operator of appropriate grade must be available during operation of a water treatment plant.	SY	
					Other	Precautionary measure taken to protect public health.	SS	
						Chlorine Residual _____ ppm. Sample Collection Time ____:____ Point of Collection: _____		

Completed by: \_\_\_\_\_ Received by: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Status Codes: 1. No Violations Observed; 2. All or parts of an item in violation; 3. Item was not reviewed/observed/applicable; 5. Item(s) corrected during inspection  
4. Status Code 4 intentionally excluded.

# Cross Reference of NYCRR Sanitary Code Water Supply Violations

Part 5 Section	Part 6	Part 7	Part 14	Part 15	Part 17	Description	SDWS CODE
5-1.12(a)				15.3(b)(2)(v)		Appropriate actions taken in response deteriorating source water quality or diminished effectiveness of treatment with potential for MCL violation.	SA
5-1.22(a)		7-3.13(d)				Construction or modification of facilities with prior DOH approval.	SB
5-1.23(b)		7-3.4(b)(2)				Notify State when disruption of water service exists for more than 4 hours.	SE
5-1.25						Facilities are disinfected before return to service.	SG
5-1.27		7-1.16(a) 7-3.13(h)			17.6(a)(2)	Distribution system pressure (20 psi).	SH
5-1.30(a)		7-5.5(b)(1)(v) 7-3.5(b)(1)(v) 7-3.5(b)(1)(vi) 7-2.1(b)(2)(xxii)		15.3(b)(2)(vi)		Disinfection of a groundwater source.	ND
5-1.30(b)		7-3.13(a)(2)				Installation of filtration facilities on a surface source after 6/29/93, unless avoidance criteria is met.	42
5-1.30(b)(2)						Disinfection of a surface water source or groundwater source influenced by surface water (minimum 0.2 mg/l at entry point).	41
5-1.30(b)(3)						Recycle filter backwash through the treatment processes.	40
5-1.30(g)						Maintain free chlorine residual at representative points in the distribution system.	NR
5-1.31(a)	6-1.4(b)(11)	7-5.5(b)(1)(vi) 7-3.5(b)(1)(vii) 7-2.1(b)(2)(xxii) 7-1.16(a)	14-1.10(c)2 14-2 14-4.20(b)(7) 14-5.10(b)(7)	15.3(b)(2)(vii)		Distribution system is protected from cross connection.	SJ
5-1.32						Adequate post disinfection for uncovered reservoir.	47
5-1.71(a)		7-5.5(b)(1)(viii) 7-5.5(b)(1)(vii) 7-5.5(b)(1)(iv) 7-5.5(b)(1)(iii) 7-3.5(b)(1)(iv) 7-3.13(f) 7-2.1(b)(2)(xxii) 7-1.16(a)	14-1.10(c)(1) 14-2.9 14-4.20(b)(6)		17.6(a)(1)(2)	Exercise due care and diligence in the maintenance and supervision of all sources to prevent pollution and depletion.	SN
5-1.71(b)	6-1.12 6-2.11	7-1.16(a) 7-1.16 7-3.13	14-1.120 14-1.140(b)		17.6(a)(1)	Exercise due care and diligence in the operation and maintenance of water treatment plant or distribution system.	SO
5-1.71 (a) and (b)	6-1.4(b)(4) 6-2.4(b)(4)	7-1.16(a) 7-3.5(b)(1)(iii)				Prior approval from NYSDOH for use of unapproved emergency source or alteration of treatment. Cite this Part 5 section for a violation resulting from a public health hazard described in 5-1.1(ar)(2), "use of an unapproved or contaminated water supply source."	SD
5-1.72(a)						Disruption of water service for more than 4 hours. Cite this Part 5 section for violations resulting from a public health hazard described in 5-1.1(ar)(6).	SR
5-1.12(b)						Conduct sanitary survey at required frequency.	NS
5-1.23(c)						Post "5-1.23 Reporting Emergencies" in office.	SF
5-1.28						Protect blowoff or discharge pipes from flooding.	SI
5-1.33(a)						Water supply emergency plan.	SK
5-1.40						Provide optimal corrosion control treatment or complete applicable corrosion control requirements.	
5-1.63						Operate conventional filtration to control precursors.	46
5-1.72(b)		7-5.12(k)(i)				Operator certified pursuant to Subpart 5-4.	SQ
5-1.72(c)		7-1.16(a)(5) 7-2.6(b) 7-3.13(i) 7-5.12(k)(1)(ii)		15.7(f)		Complete daily records of operation of a water system and submit copy to State by the 10 <sup>th</sup> day of the following reporting period.	09 10
5-1.72(d)						Maintain records (sample results, reports, etc.).	09
5-1.72(e)						Provide Annual Water Quality Report.	71
5-1.77(a)		7-3.13 (j)				Notify State of public health hazard.	05
5-1.77(b)						Issue public notification of public health hazard.	06
5-4.2		7-5.12(k)(i)				Certified operator in charge of operation of water treatment plant.	SQ
5-4.2(4)						Designated Operator Available.	SY